

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	Srinivasan (row ADJ tree) (column ADJ tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/26 14:40
L2	0	Villemarette.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/26 14:40
L3	0	((row WITH tree) SAME (column WITH tree) SAME header).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/26 14:40
L4	2	((row WITH tree) (column WITH tree) header).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/26 14:41
S1	167	multidimensional near2 query	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/15 16:17
S2	4	S1 and ((row OR column) ADJ tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/15 16:19
S3	3	(multidimensional near2 query) WITH (optimize OR optimization)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/15 16:18
S4	844	((row OR column) ADJ tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 18:50
S5	856	((row OR column) ADJ tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 18:50

## EAST Search History

S6	6	S5 and multidimensional	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 18:53
S7	0	Srinivasan (row ADJ tree) (column ADJ tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 19:00
S8	52	query ADJ grid	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 19:00
S9	0	S8 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:08
S10	2	S6 and distributed	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:09
S11	1243	mdb	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:09
S12	3766	data ADJ warehouse	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:09
S13	1674	olap	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:09
S14	174	molap	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:09
S15	50	mddbms	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:09

## EAST Search History

S16	888	data ADJ cube	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:09
S17	6640	S11 or S12 or S13 or S14 or S15 or S16 or (multidimensional ADJ database)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:10
S18	3388	S17 and distributed	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:10
S19	15	S17 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:10
S20	7	S19 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:12
S21	240	nested ADJ tables	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:12
S22	240	nested ADJ table	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:12
S23	14	S21 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/17 20:13
S24	0	S21 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/18 11:23
S25	0	Villemarette.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/18 11:23

## EAST Search History

S26	8	(multidimensional ADJ database) SAME (query optimization)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 14:17
S27	5	S26 and distribut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 14:22
S28	1012	action ADJ range	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 14:22
S29	154	S28 and distributed	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 14:22
S30	0	S29 and (row ADJ treE)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 14:23
S31	0	S29 and (row ADJ tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 14:23
S32	0	S29 and (column ADJ tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 14:23
S33	4	S29 and tree	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 14:23
S34	1	("6385301").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/20 14:41
S35	11	BMRB	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 14:41

## EAST Search History

S36	0	"10/729279"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:46
S37	27	header WITH (column OR row) WITH tree	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 14:49
S38	10	S37 and distributed	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 14:49
S39	0	distributed olap grib	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 15:27
S40	100	distributed olap grid	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 15:28
S41	49	S40 and tree	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/20 15:28
S42	10	((row WITH tree) SAME (column WITH tree) SAME header)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/26 14:40
S44	5	client ADJ side ADJ cursor	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/08/27 21:48
S45	2733	multidimensional query	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 21:01
S47	106	multidimensional ADJ query	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 21:01

## EAST Search History

S48	35	S47 and partition	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 21:01
S49	1372	mdb	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S50	4351	data ADJ warehouse	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S51	1913	olap	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S52	194	molap	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S53	53	mddbms	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S54	1008	data ADJ cube	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S55	7566	S49 or S50 or S51 or S52 or S53 or S54 or (multidimensional ADJ database)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S56	877	((row OR column) ADJ tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S57	17	S55 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58

## EAST Search History

S58	279	nested ADJ tables	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S59	0	S58 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S60	119	distributed olap grid	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S61	57	S60 and tree	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/01 23:58
S62	1	"20030004997"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/03 15:06
S63	1	("4,555,755").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/11 17:12
S64	0	pike.in. (backing ADJ store)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/11 17:12
S65	366	(robert pike).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/11 17:12
S66	1	(pike).in. @PD="19851126"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/04/11 17:13
S67	896	((row OR column) ADJ tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:41

## EAST Search History

S68	6	S67 and multidimensional	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:41
S69	1451	mdb	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:41
S70	4845	data ADJ warehouse	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:41
S71	2134	olap	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:41
S72	208	molap	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:41
S73	55	mddbms	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:41
S74	1100	data ADJ cube	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:41
S75	8347	S69 or S70 or S71 or S72 or S73 or S74 or (multidimensional ADJ database)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:42
S76	169	S75 and distributed grid split	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:42
S77	120	S76 and @AD<"20031204"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:43



## EAST Search History

S78	39	S77 and (707/1-206).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:44
S79	0	"10/729279"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:46
S80	12	S78 and header	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:53
S81	0	S78 and (header ADJ row\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:50
S82	8	distributed olap (header ADJ row)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:53
S83	8	distributed olap (header ADJ rows)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/25 17:54